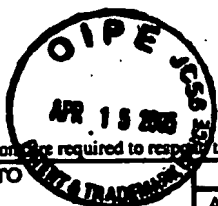


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SHEET 1 of 4

## COMPLETE IF KNOWN

Application Number	10/662,644
Confirmation Number	9385
Filing Date	September 15, 2003
First Named Inventor	Haught et al.
Group Art Unit	1616
Examiner Name	Not Yet Assigned
Attorney Docket Number	8170XR

## U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Child Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
A-1	1	US-2,908,711	09/29/1959	Stecker et al.	
	2	US-3,988,210	07/06/1976	Schenkel et al.	
	3	US-3,989,827	11/02/1976	Apostolatos et al.	
	4	US-4,061,603	12/08/1977	Rubinfeld et al.	
	5	US-3,041,236	08/28/1962	Stecker et al.	
	6	US-3,666,668	05/30/1972	Klausner et al.	
	7	US-5,919,152	07/08/1999	Zygmunt et al.	
	8	US-6,017,871	07/25/2000	Baeck et al.	
	9	US-4,287,191	09/01/1981	Coburn et al.	
	10	US-4,358,443	11/09/1982	Coburn et al.	
	11	US-5,958,911	09/28/1999	Evans et al.	
	12	US-6,117,859	9/12/2000	Evans et al.	
	13	US-4,580,549	12/24/1985	Ritchey et al.	
	14	US-4,847,452	03/03/1987	Ritchey et al.	
	15	US-4,742,083	05/3/1988	Ritchey et al.	
	16	US-4,725,590	02/18/1988	Ritchey et al.	
	17	US-4,939,132 equivalent to EP 0 198 386	07/03/1990	Coburn et al.	
	18	US-4,560,549 equivalent to EP 0 221 211	12/24/1985	Ritchey	
	19	US-4,287,191 equivalent to EP 0 038 191	09/01/1981	Coburn et al.	
	20	US-4,358,443 equivalent to EP 0 038 192	11/09/1982	Coburn et al.	
	21	US-3,311,562 equivalent to GB 1,088,498	03/28/1987	Stecker	
	22	US-3,666,808 equivalent to GB 1,254,999	05/30/1972	Meek	
	23	US-3,312,524	05/23/1967	Harich	
	24	US-2002/0068014 A1	06/06/2002	Haught et al.	
	25	US-2,092,300 A	09/07/1937	Bogin	
	26	US-3,256,200 A	06/14/1966	William	
	27	US-3,594,322 A	07/20/1971	Wilson	
	28	US-3,664,961	05/23/1972	Norris	
	29	US-3,666,668	05/30/1972	Klausner	
	30	US-4,008,274 A	02/15/1977	Sawataru Kenichi et al.	
	31	US-5,342,437 A	08/30/1994	Gavin	
	32	US-5,576,282	11/19/1996	Miracle et al.	
	33	US-5,605,832	02/25/1997	Damhus et al.	
	34	US-5,646,101	07/08/1997	MacBeath	
	35	US-5,683,654	11/04/1997	Dallmier et al.	
	36	US-5,688,014	11/11/1997	Bailley et al.	
	37	US-5,695,679	12/09/1997	Christie et al.	
	38	US-5,698,504	12/16/1997	Christie et al.	
	39	US-5,705,464	01/06/1998	Scheper et al.	
	40	US-5,707,950	01/13/1998	Kasturi et al.	
	41	US-5,710,115	01/20/1998	Patel et al.	
	42	US-5,728,671	03/17/1998	Rohrbaugh et al.	

	43	US-6,159,720 equivalent of WO 98/03640 A	12/12/2000	Murashima et al.	
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### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.*	FOREIGN PATENT DOCUMENT			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	Y*
		Country Code*	Number*	Kind Code* (if known)				
WV	44	WO	02/28819 A1		04/11/2002	The Research Foundation of State Univ. of New York		
	45	WO	01/60157 A2		08/23/2001	Procter & Gamble		
	46	WO	98/24800 A2		06/11/1998	Magainin Pharmaceuticals Inc.		
	47	WO	98/39403 A1		09/11/1998	Procter & Gamble		
	48	WO	98/06808 A1		02/19/1998	Procter & Gamble		
	49	WO	98/06805 A1		02/19/1998	Procter & Gamble		
	50	WO	98/06807 A1		02/19/1998	Procter & Gamble		
	51	WO	98/39404 A1		09/11/1998	Procter & Gamble		
	52	WO	98/39402 A1		09/11/1998	Procter & Gamble		
	53	WO	98/16604 A2		04/23/1998	Procter & Gamble		
	54	WO	98/40473 A1		09/17/1998	Procter & Gamble		
	55	WO	98/16153 A1		05/30/1996	Procter & Gamble		
	56	WO	98/12004 A1		04/25/1996	Procter & Gamble		
	57	WO	98/16154 A1		05/30/1996	Procter & Gamble		
	58	WO	98/27649 A1		09/12/1996	Procter & Gamble		
	59	WO	98/15633 A1		04/16/1998	Emalfarb		
	60	WO	98/06809 A1		02/19/1998	Procter & Gamble		
	61	WO	98/13457 A1		04/02/1998	Procter & Gamble		
	62	WO	98/28558 A1		09/19/1996	Procter & Gamble		
	63	WO	98/28394 A1		07/02/1998	Procter & Gamble		
	64	WO	97/09431 A1		03/13/1997	Novo Nordisk Biotech Inc et al.		
	65	WO	97/31090 A1		08/28/1997	Procter & Gamble		
	66	WO	97/11164 A1		03/27/1997	Genencor Int'l. Inc.		
	67	WO	99/09126 A1		02/25/1999	Procter & Gamble		
	68	WO	98/50513 A1		11/12/1998	Procter & Gamble		
	69	WO	98/02863 A1		01/21/1999	Novo Nordisk A/S		
	70	WO	98/38287 A1		09/03/1998	Novo Nordisk A/S		
	71	WO	98/38286 A1		09/03/1998	Novo Nordisk A/S		
	72	WO	98/27197 A1		06/25/1998	Novo Nordisk A/S		
	73	WO	98/10080 A1		03/12/1998	Novo Nordisk A/S		
	74	WO	98/27198 A1		06/25/1998	Novo Nordisk A/S		
	75	WO	97/11217 A1		03/27/1997	Novo Nordisk A/S		
	76	WO	97/25468 A1		07/17/1997	Novo Nordisk A/S		
	77	WO	97/25469 A1		07/17/1997	Novo Nordisk A/S		
	78	WO	97/40127 A1		10/30/1997	Novo Nordisk A/S		
	79	WO	97/40229 A1		10/30/1997	Novo Nordisk A/S		
	80	WO	97/08325 A1		03/06/1997	Novo Nordisk Biotech Inc et al.		
	81	WO	97/28257 A1		08/07/1997	Novo Nordisk A/S		
	82	WO	98/07816 A1		02/26/1998	Procter & Gamble		
	83	WO	95/26397 A1		10/05/1995	Novo Nordisk A/S		
	84	WO	98/23873 A1		08/08/1996	Novo Nordisk A/S		
	85	WO	95/35382 A2		12/28/1995	Gistbrocades B.V.		
	86	EP	0 747469 A1		12/11/1996	Procter & Gamble		
	87	EP	0 709 452 A1		05/01/1996	Procter & Gamble		
	88	E	0 747 470 A1		12/11/1996	Procter & Gamble		
	89	EP	0 698 659 A1		02/28/1996	Procter & Gamble		
	90	GB	848,306		09/14/1960	Colgate-Palmolive		
	91	GB	2 297 979 A		08/21/1996	Procter & Gamble		
	92	GB	2 284 269 A		04/24/1996	Procter & Gamble		
	93	GB	2 303 147 A		02/12/1997	Procter & Gamble		
	94	JP	57-142,903		09/03/1982	Dainippon Ink & Chemical		X
	95	JP	10088485 A		04/07/1998	Funayama et al.		X
	96	JP	10174583 A		08/30/1998	Echigo et al.		X
	97	JP	09316490 A		12/09/1997	Suzuki et al.		X
	98	JP	10088472 A		04/07/1998	Matsuyama et al.		X
WV	99	CH	500 661		02/15/1971	Ciba-Geigy		X

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SHEET 4 of 4

## COMPLETE IF KNOWN

Application Number	10/662,644
Confirmation Number	9385
Filing Date	September 15, 2003
First Named Inventor	Haught et al.
Group Art Unit	1616
Examiner Name	TBD
Attorney Docket Number	8170XR

## NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Y <sup>2</sup>
AWP	108	NATARAJAN ET AL., 1992, Indian Drugs 28:545-552	
	109	LEMAIR ET AL., 1961 J. Pharmaceutical Sciences, 50:831-837	
	110	CIAMPA G. ET AL. "N-Substituted salicylanilides. I. Halogenated 2-hydroxy- and 2-acetoxybenzanilides with antibacterial and antifungal activity" Vol. 68, No. 21, 6001 Chemical Abstracts, Columbus, OH, USA XP002177845 ISSN: 0009-2258 abstract,	
	111	Abstract XP-002177846 equivalent to abstract for cite 117	
	112	SMITH ET AL. Fungitoxic derivatives of salicylaldehyde, 1961, Ann. Appl. Biol. Vol. 49, ppl 102-9	
	113	GUREVICH, E. S. ET AL. "Use of org. poisons in antifouling paints" retrieved from STN Database accession no 5293a XP002191164 & Chemical Abstracts, vol. 64, no. 4, February 14, 1966	
	114	HOFFMAN, ERICH ET AL. "Formulation of fungus-resistant paints. V. Addition of salicylanilide" retrieved from STN Database accession no. 71:51292 XP002191175 abstract & J. Oil Colour Chem. Ass. (1969), 52(7)	
	115	GEORGE R. BROWN, ET AL. "Potentiation of Fasciolicidal Agents by Benzoyl Side Chains. Journal of Medicinal Chemistry, Vol. 28, 1985, pages 143-146	
AWP	116	J. H. AMIN, "The Fries Reaction, part IV-The Rearrangement of the Derivatives of Salicylic Acid & Substituted Benzoic Acids, Scientific & Industrial Research, Vol. 138, No. 1, 1954, pages 178-179	
AWP	117	TRUONG, PHUONG ET AL. "Synthesis and biological properties of chorosalicylamide derivatives" retrieved from STN Database accession no. 129:230511 XP 002191178 abstract & TAP CHI DUOC HOC (1998) (5) 8-12	X
EXAMINER	DATE CONSIDERED 9/11/05		

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(Revised for P&G use 10/8/2003)

<i>Am</i>	100	BE 528,076 equivalent of FR 528,076	01/18/1957	Ciba Societa Anonyms		X
	101	FR 1,071,945	09/07/1954	CIBA		X
	102	DE 2,157,209	05/24/1973	Henkel & Cie GmbH		X
	103	DE 4428380 A1	2/15/1996	Bayer		X
	104	DE 195 23389 A1	01/09/1997	Bayer AG		X
	105	DE 198 12193 A1	10/02/1997	Consortium for the Electrochemical Industry GmbH		X
	106	CH 449,571 equivalent of 2071/85	09/15/1967	Stecker International		X
<i>Am</i>	107	FR 500,661	<del>12/13/70</del>	CIBA Geigy - I		
EXAMINER <i>Am</i> <i>Am</i> <i>Am</i>			DATE CONSIDERED <i>9/1/05</i>			

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